## AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Previously Presented) A trocar for performing a procedure on a patient, said trocar comprising:
  - a. a hollow cannula having a distal end and a proximal end;
  - b. a housing having a distal end attached to said proximal end of said cannula and a proximal end having a wall attached thereto, said wall having an aperture therethrough;
  - c. a seal assembly disposed within said housing comprising a first substantially rigid ring, a second substantially rigid ring, and a plurality of axially interwoven layered elastomeric members separate semicircular seal segments -compressed therebetween, each seal segment having a circumference between 180 to 270 degrees.
- 2. (Original) The trocar according to claim 1 wherein said plurality of layered elastomeric members form a conical shape.
- 3. (Original) The trocar according to claim 1 wherein said elastomeric members comprise a proximal flange portion, and an inwardly extending portion extending distally therefrom, wherein said proximal flange portions are disposed between and are abutting against said rings.
- 4. (Previously Presented) The trocar according to claim 1 wherein said seal assembly has an outer perimeter which is attached to a flotation means.

- 5. (Original) The trocar according to claim 1 wherein said seal assembly includes a plurality of protectors disposed proximal to said elastomeric seal.
- 6. (Original) The trocar according to claim 1 wherein said layered elastomeric members are disposed such that there is a substantially centrally located aperture in said seal assembly.
- 7. (Previously Cancelled)
- 8. (Currently Amended) The trocar according to claim 1 wherein said plurality of elastomeric layers have a non-planar shape prior to be being assembled together.
- 9. (Previously Presented) A trocar for performing a procedure on a patient, said trocar comprising:
  - a. a hollow cannula having a distal end and a proximal end;
  - b. a housing having a distal end attached to said proximal end of said cannula and a proximal end having a wall attached thereto, said wall having an aperture therethrough;
  - c. a seal assembly disposed within said housing comprising a first substantially rigid ring, a second substantially rigid ring, and a plurality of axially interwoven-layered elastomeric members compressed therebetween, the elastomeric members being circumferentially discontinuous, arranged circumferentially about an aperture in an alternating over and under pattern;

	d. said first ring having a plurality of distally extending protrusions -connecting the first and second rings and the elastomeric members extending from a distal surface thereof.
10. elastor	(Previously Presented) The trocar according to claim 9 wherein said plurality of layered neric members form a conical shape.
	(Original) The trocar according to claim 10 wherein said elastomeric members comprise imal flange portion, and an inwardly extending portion extending distally therefrom, n said proximal flange portions are disposed between and are abutting against said rings.
12.	(Cancelled)
13.	(Cancelled)
14.	(Cancelled)
15.	(Previously Cancelled)
16.	(Cancelled)

17.	(Previo	ously Presented) A trocar for performing a procedure on a patient, said trocar					
comprising:							
	a.	a hollow cannula having a distal end and a proximal end;					

- b. a housing having a distal end attached to said proximal end of said cannula and a proximal end having a wall attached thereto, said wall having an aperture therethrough;
- c. a seal assembly disposed within said housing comprising a first substantially rigid ring, a second substantially rigid ring, and a plurality of <u>semicircular elastomeric</u> members layered elastomeric members with circumferential gaps compressed therebetween, the elastomeric members circumscribing an aperture in an interwoven pattern.

## 18. (Cancelled)

- 19. (Original) The trocar according to claim 17 wherein said elastomeric members comprise a proximal flange portion, and an inwardly extending portion extending distally therefrom, wherein said proximal flange portions are disposed between and are abutting against said rings.
- 20. (Cancelled)
- 21. (Cancelled)
- 22. (Cancelled)

23.	(Previously Presented)	The trocar according to claim	17 wherein	said plurality of
elastor	meric layers are interwo	ven.		

- 24. (Previously Presented) The trocar according to claim 17 wherein said plurality of elastomeric layers have a non-planar shape prior to be assembled together.
- 25. (New) A seal for a surgical access device, the seal comprising

a plurality of resilient seal segments circumscribing an aperture, each of the seal segments comprising a starting edge and an ending edge;

wherein the seal segments are arranged about the aperture such that the starting edge of each seal segment overlaps the ending edge of the adjacent seal segment; and

wherein the seal segments cooperate to seal against objects positioned within the aperture.

- 26. (New) The seal of claim 25, wherein the seal segments are semicircular.
- 27. (New) The seal of claim 26, wherein the seal segments have a circumference between 180 to 270 degrees.
- 28. (New) The seal of claim 25, wherein the seal further provides zero-closure.
- 29. (New) The seal of claim 25, wherein the seal segments are arranged in non-planar shape.

- 30. (New) A trocar comprising the seal of claim 25.
- 31. (New) The seal of claim 25, wherein the seal comprises four seal segments.
- 32. (New) The seal of claim 25, further comprising a first substantially rigid ring and a second substantially rigid ring, the seal segments being compressed therebetween.